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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Kohn et al.**

Application No.: **10/691,749** Examiner: **D. L. Jones**

Filed: **10/23/2003** Group Art Unit: **1616**

For: **Radio-Opaque Polymer Biomaterials**

Attorney Docket No. **P22,591-C USA**

CERTIFICATE OF MAILING

I hereby certify that this correspondence, along with any paper indicated as being enclosed, are being deposited with the United States Postal Service as first-class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, Mail Stop IDS, P.O. Box 1450, Alexandria VA 22313-1450 on November 1, 2004.

Andrea Cojocar
Andrea Cojocar

Commissioner for Patents
Mail Stop IDS
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR § 1.56, 1.97 AND 1.98

Dear Sir:

The present Information Disclosure Statement is being submitted prior to the issuance of the first Action on the merits. Accordingly no fee certification is required. Enclosed herewith are copies of Form PTO-1419 Modified. It is respectfully requested that the Examiner initial the aforementioned sheets and return a copy of same to the undersigned upon consideration of these publications.

The present application is a continuation in part of U.S. Application No. 10/288,076 filed on November 5, 2002, which, in turn is a division of U.S. Application No. 09/554,027 filed on July 3, 2000, which in turn is the U.S. National Phase of International Application

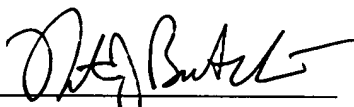
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No. PCT/US98/23777, filed November 6, 1998, which claims benefit of U.S. Provisional Application 60/064,905, filed November 7, 1997. The present application relies upon all of the above applications for an earlier effective filing date under 35 U.S.C. § 120. Because all of the documents cited on the Form PTO-1449 Modified were previously submitted to, or cited by the Office in the above applications and since the IDS's filed in the above applications were all compliant with 37 CFR § 1.98, re-submission of copies of such documents is not required under 37 CFR § 1.98 (d). However applicants will provide such copies upon the Examiner's request.

The Commissioner is hereby authorised to charge any fees associated with this communication to Deposit Account No. 19-5425.

Respectfully submitted,

Dated: November 1, 2004


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FORM PTO-1449 (MODIFIED)

ATTORNEY DOCKET NO.
P22,591-C USA

APPLICATION NO.
10/691,749

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT
(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Kohn, et al.

FILING DATE
10/23/2003

GROUP ART UNIT
1616

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	5,216,115	6/1/93	Kohn et al.	528	176	
	AB	5,219,564	6/15/93	Zalipsky et al.	424	78.17	
	AC	5,658,995	8/19/97	Kohn et al.	525	432	
	AD	5,660,822	8/26/97	Poiani et al.	424	78.17	
	AE	5,670,602	9/23/97	Kohn et al.	528	176	
	AF	6,120,491	9/19/00	Kohn et al.	604	502	
	AG	6,284,862	9/4/01	Kohn et al.	528	176	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES	NO
	AH	WO97/04744	2/13/97	PCT				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AI	Jayakrishnan, et al., "Synthesis and Polymerization of Some Iodine-Containing Monomers for Biomedical Applications," <u>Journal of Applied Polymer Science</u> , Vol. 44, 743-748 (1992)
AJ	Moszner, et al., "Synthesis and Polymerization of Hydrophobic Iodine-Containing Methacrylates," <u>Die Angewandte Makromolekulare Chemie</u> , 224, 115-123 (1995)
AK	Mao et al. "Synthesis and Biological Properties of Polymer Immunoadjuvants," <u>Polym. J.</u> , 25(5), 449-505 (1993)
AL	Cabasso, et al., "Radiopaque Miscible Systems Composed of Poly(Methyl Methacrylate) and Transition and Nontransition Metal Salts: Spectroscopic, Thermal, and Radiographic Characterization," <u>Journal of Applied Polymer Science</u> , Vol. 38, 1653-1666 (1989)
AM	Cabasso, et al., "Radiopaque Polymers Based on Acrylated Phosphonate Esters Derived from Polyols," <u>Journal of Applied Polymer Science</u> , Vol. 41, 3025-3042 (1990)
AN	Kruft, et al., " <i>In vivo</i> tissue compatibility of two radio-opaque polymeric biomaterials," <u>Biomaterials</u> , 18, 31-36 (1997)
AO	Kruft, et al., "Studies on radio-opaque polymeric biomaterials with potential applications to endovascular prostheses," <u>Biomaterials</u> , 17, 1803-1812 (1996)
AP	Horak, et al., "Hydrogels in endovascular embolization. III. Radiopaque spherical particles, their preparation and properties," <u>Biomaterials</u> , Vol. 8, 142-145 (1987)

	AQ	Nathan et al., "Copolymers of Lysine and Polyethylene Glycol: A New Family of Functionalized Drug Carriers," <u>Bioconjugate Chemistry</u> , <u>4</u> , 54-62 (1993)
	AR	Nathan et al., "Hydrogels Based on Water-Soluble Poly(ether urethanes) Derived from L-Lysine and Poly(ethylene glycol)," <u>Macromolecules</u> , <u>25</u> , 4476-4484 (1992)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformation *and* not considered. Include copy of this form with next communication to applicant.